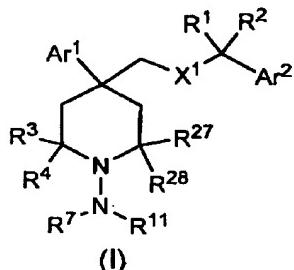


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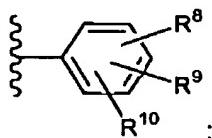
Amendments

Claim 1 (Previously Presented): A compound having the formula (I):



or a pharmaceutically acceptable salt or solvate thereof, wherein

Ar^1 and Ar^2 are each independently selected from the group consisting of $(\text{R}^{19})_{n_7}$ -heteroaryl- and



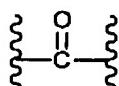
X^1 is selected from the group consisting of $-\text{O}-$, $-\text{S}-$, $-\text{SO}-$, $-\text{SO}_2-$, $-\text{NR}^{12}-$, $-\text{N}(\text{COR}^{12})-$ and $-\text{N}(\text{SO}_2\text{R}^{15})-$;

R^1 , R^3 and R^5 are each independently selected from the group consisting of H and $\text{C}_1\text{-}\text{C}_6$ alkyl;

R^2 , R^4 and R^6 are each independently selected from the group consisting of H, $-\text{CONR}^{13}\text{R}^{14}$ and $-(\text{CH}_2)_{n_1}\text{-G}$; wherein G is selected from the group consisting of H, $-\text{CF}_3$, $-\text{CHF}_2$, $-\text{CH}_2\text{F}$, $-\text{OH}$, $-\text{O}-(\text{C}_1\text{-}\text{C}_6)\text{alkyl}$, $-\text{SO}_2\text{R}^{13}$, $-\text{O}-(\text{C}_3\text{-}\text{C}_8\text{ cycloalkyl})$, $-\text{NR}^{13}\text{R}^{14}$, $-\text{SO}_2\text{NR}^{13}\text{R}^{14}$, $-\text{NR}^{13}\text{SO}_2\text{R}^{15}$, $-\text{NR}^{13}\text{COR}^{12}$, $-\text{NR}^{12}(\text{CONR}^{13}\text{R}^{14})$, $-\text{CONR}^{13}\text{R}^{14}$, $-\text{COOR}^{12}$ and $\text{C}_3\text{-}\text{C}_8\text{ cycloalkyl}$; or

R^1 and R^2 , taken together with the carbon to which they are attached, form a $\text{C}_3\text{-}\text{C}_6$ cycloalkyl ring; or

R^1 and R^2 , taken together with the carbon to which they are attached, form a

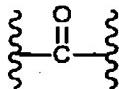


group; or

R^3 and R^4 , taken together with the carbon to which they are attached, form a

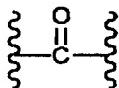
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group; or

R^5 and R^6 , taken together with the carbon to which they are attached, form a



group;

R^7 and R^{11} are each independently selected from the group consisting of H, C_1-C_6 alkyl, C_3-C_8 cycloalkyl, $(R^{16})_{n7}$ -aryl-, $(R^{19})_{n7}$ -heteroaryl-, -COOR²⁹, -CONR²¹R²², -CON(R²¹)(CH₂)_n-G¹, -S(O)_{n5}(CH₂)_n-G¹, -S(O)_{n5}R¹³, -CO(CH₂)_n-G¹ and -(CH₂)_{n1}-G¹; wherein

n is 0-4, and

G^1 is selected from the group consisting of H, -OH, (C_1-C_6) alkyl, -O-(C_1-C_6 alkyl), -S(O)_{n5}R¹³, -O-(C_3-C_8 cycloalkyl), -NR¹³R¹⁴, -SO₂NR¹³R¹⁴, -NR¹³SO₂R¹⁵, -NR¹³COR¹², -NR¹²(CONR¹³R¹⁴), -OC(=O)R¹², -CONR¹³R¹⁴, -COOR¹², C_3-C_8 cycloalkyl, -CF₃, $(R^{16})_{n7}$ -aryl-O-, $(R^{16})_{n7}$ -aryl-, $(R^{19})_{n7}$ -heteroaryl-, $(R^{19})_{n7}$ -heterocycloalkyl- and alkenyl, and

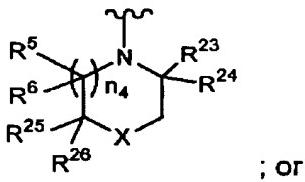
provided that, when n is 0, then G^1 is selected from the group consisting of H, (C_1-C_6) alkyl, alkenyl, -CONR¹³R¹⁴, -COOR¹², C_3-C_8 cycloalkyl, -CF₃, $(R^{16})_{n7}$ -aryl-, $(R^{19})_{n7}$ -heteroaryl-, and $(R^{19})_{n7}$ -heterocycloalkyl-; and

provided that, when n_1 is 1, then G^1 is selected from the group consisting of H, (C_1-C_6) alkyl, alkenyl, -S(O)_{n5}R¹³, -SO₂NR¹³R¹⁴, -CONR¹³R¹⁴, -COOR¹², C_3-C_8 cycloalkyl, -CF₃, $(R^{16})_{n7}$ -aryl-, $(R^{19})_{n7}$ -heteroaryl- wherein said heteroaryl ring is bound by a ring carbon to the -(CH₂)_{n1}- group, and $(R^{19})_{n7}$ -heterocycloalkyl- wherein said heterocycloalkyl ring is bound by a ring carbon to the -(CH₂)_{n1}- group; or

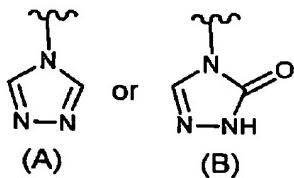
R^7 and R^{11} , taken together with the nitrogen to which they are attached, form a 5-7 membered heterocycloalkyl ring of the following formula:

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R^7 and R^{11} , taken together with the nitrogen to which they are attached, form a 5-membered ring having the formula (A) or (B):



X is selected from the group consisting of $-NR^{20}-$, $-N(CONR^{13}R^{14})-$, $-N(CO_2R^{13})-$, $-N(SO_2R^{15})-$, $-N(COR^{12})-$, $-N(SO_2NHR^{13})-$, $-O-$, $-S-$, $-SO-$, $-SO_2-$, $-CF_2-$, $-CH_2-$, and $-C(R^{12})F-$;

R^8 , R^9 and R^{10} are each independently selected from the group consisting of H, C₁-C₆ alkyl, C₃-C₈ cycloalkyl, -OR¹², halogen, -CN, -NO₂, -CF₃, -CHF₂, -CH₂F, -OCF₃, -OCHF₂, -OCH₂F, -COOR¹², -CONR²¹R²², -NR²¹COR¹², -NR²¹CO₂R¹⁵, -NR²¹CONR²¹R²², -NR²¹SO₂R¹⁵, -NR²¹R²², -SO₂NR²¹R²², -S(O)_{n5}R¹⁵, (R¹⁶)_{n7}-aryl- and (R¹⁹)_{n7}-heteroaryl-;

R¹² is selected from the group consisting of H, C₁-C₆ alkyl and C₃-C₈ cycloalkyl;

R¹³ and R¹⁴ are each independently selected from the group consisting of H, C₁-C₆ alkyl, C₂-C₃ alkyl-O-CH₃, C₃-C₈ cycloalkyl, (R¹⁹)_{n7}-aryl(CH₂)_{n6}- and (R¹⁹)_{n7}-heteroaryl-(CH₂)_{n6}-; or

R^{13} and R^{14} , taken together with the nitrogen to which they are attached, form a 4-7 membered ring containing from 0-3 additional heteroatoms selected from the group consisting of $-O-$, $-S-$ and $-NR^{12}-$:

R^{15} is C_1 - C_6 alkyl, C_3 - C_8 cycloalkyl or $-CF_3$.

R^{16} is 1 to 3 substituents each independently selected from the group consisting of C_1 - C_6 alkyl, C_3 - C_8 cycloalkyl, C_1 - C_6 alkoxy, halogen and $-CF_3$:

R¹⁹ is 1 to 3 substituents each independently selected from the group consisting of C₁-C₆ alkyl, C₃-C₈ cycloalkyl, -OH, halogen, -CN, -NO₂, -C(O)CF₃, -CF₃, -CHF₂, -CH₂F, -OCF₃, -OCHF₂, -OCH₂F, -O-(C₁-C₆ alkyl), -O-(C₃-C₈ cycloalkyl),

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-COOR¹², -CONR²¹R²², -NR²¹R²², -NR²¹COR¹², -NR²¹CO₂R¹², -NR²¹CONR²¹R²², -NR²¹SO₂R¹⁵ and -S(O)_{n5}R¹⁵;

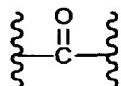
R²⁰ is H, C₁-C₆ alkyl, C₃-C₈ cycloalkyl, -(CH₂)_{n6}-heterocycloalkyl, (R¹⁹)_{n7}-aryl(CH₂)_{n6}- or (R¹⁹)_{n7}-heteroaryl-(CH₂)_{n8}-;

R²¹ and R²² are each independently selected from the group consisting of H, C₁-C₆ alkyl, C₃-C₈ cycloalkyl and benzyl; or

R²¹ and R²², taken together with the nitrogen to which they are attached, form a 4-7 membered heteroaryl ring containing from 0-3 additional heteroatoms selected from the group consisting of -O-, -S- and -NR¹²-;

R²³ and R²⁴ are each independently selected from the group consisting of H, C₁-C₆ alkyl and -CONR¹³R¹⁴; or

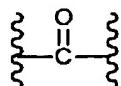
R²³ and R²⁴, taken together with the carbon atom to which they are attached, form a



group;

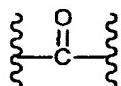
R²⁵, R²⁶, R²⁷ and R²⁸ are each independently selected from the group consisting of H and C₁-C₆ alkyl; or

R²⁵ and R²⁶, taken together with the carbon atom to which they are attached, form a



group; or

R²⁷ and R²⁸, taken together with the carbon atom to which they are attached, form a



group;

R²⁹ is selected from the group consisting of C₁-C₆ alkyl and C₃-C₈ cycloalkyl;

n₁ is 1-4;

n₄ is 0-2;

n₅ is 0-2;

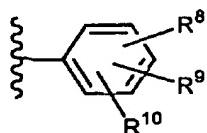
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n_6 is 0-3;
 n_7 is 0-3; and
 provided that, when n_4 is 0, and R^{25} and R^{26} are each H, then X is not -O-,
 $-NR^{20}-$ or $-S-$.

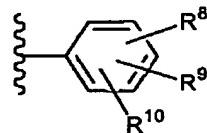
Claim 2 (Original): The compound of Claim 1 wherein X^1 is -O-.

Claim 3 (Original): The compound of Claim 1 wherein Ar^1 and Ar^2 are each independently



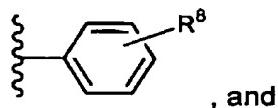
Claim 4 (Original): The compound of Claim 3 wherein R^8 , R^9 and R^{10} are each independently selected from the group consisting of H, -CH₃, halogen and -CF₃.

Claim 5 (Original): The compound of Claim 1 wherein
 X^1 is -O-; and
 Ar^1 and Ar^2 are each independently



wherein R^8 , R^9 and R^{10} are each independently selected from the group consisting of H, -CH₃, halogen and -CF₃.

Claim 6 (Original): The compound of Claim 1 wherein
 Ar^1 is

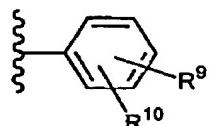


, and

Ar^2 is

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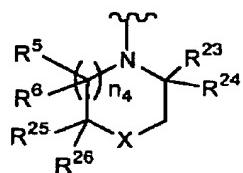
wherein,

R^8 is selected from the group consisting of H and F, and
 R^9 and R^{10} are each independently selected from the group consisting of H, -
 CH_3 , F, Cl and $-CF_3$.

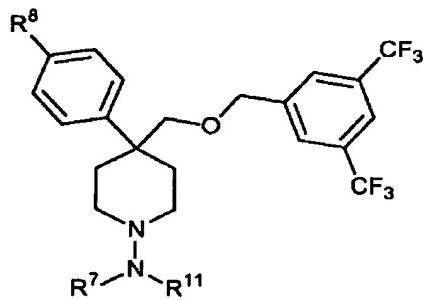
Claim 7 (Original): The compound of Claim 6 wherein
 X^1 is $-O-$; and
 R^3 , R^4 , R^{27} and R^{28} are each H.

Claim 8 (Original): The compound of Claim 6 wherein R^5 and R^6 are H.

Claim 9 (Original): The compound of Claim 7 wherein R^7 and R^{11} , taken together with the nitrogen to which they are attached, form a 5-7 membered ring having the following formula:



Claim 10 (Original): The compound of Claim 1 having the formula



wherein R^7 , R^8 and R^{11} are selected from the group consisting of:

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R^8	R^7	R^{11}
H	H	H
H	H	
H	H	
H	H	
H	H	
H	H	
H	H	
H	H	
H	H	
H	H	
H	H	
H	H	

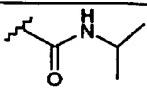
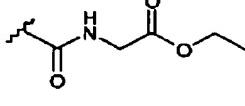
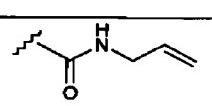
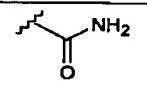
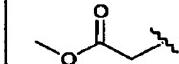
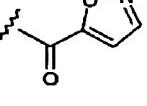
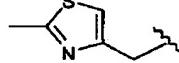
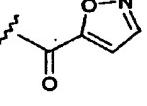
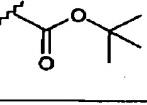
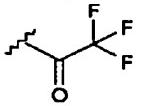
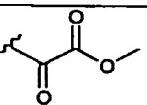
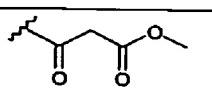
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H	H	
H	H	
H	H	
H	H	
H	H	
H	H	
H	H	
H	H	
H	H	
H	H	
H	H	

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H	H	
H	H	
H	H	
H	H	
H		
H		
F	H	
F	H	H
F	H	
F	H	
F	H	

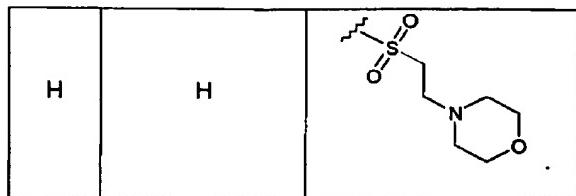
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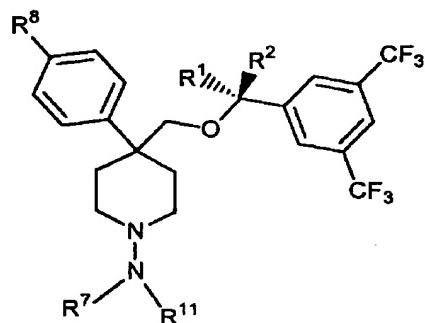
F	H	
F	H	
F	H	
H	H	
H	H	
F	H	
F	H	
H	H	
H	H	
H	H	

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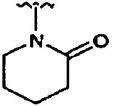
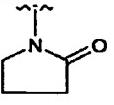
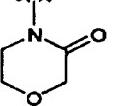
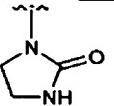
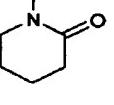
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Claim 11 (Original): The compound of Claim 1 having the formula:

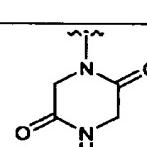
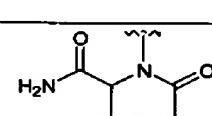
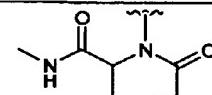
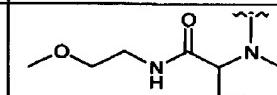
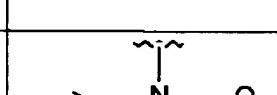
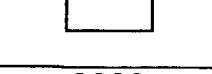
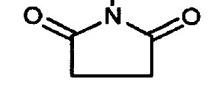


wherein R¹, R², R⁷, R⁸ and R¹¹ are selected from the group consisting of:

R ⁸	R ¹	R ²	-NR ⁷ R ¹¹
H	H	H	
H	H	H	
H	H	H	
H	H	H	
F	H	H	

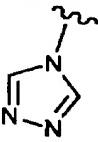
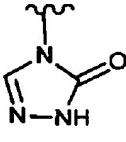
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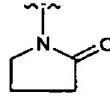
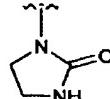
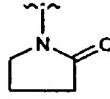
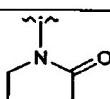
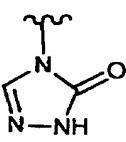
F	H	H	
F	H	H	
H	H	H	
H	H	CH ₃	
H	H	CH ₂ OH	
H	H	H	
H	H	H	
H	H	H	
H	H	H	
H	H	H	
H	H	H	

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H	H	H	
H	H	H	

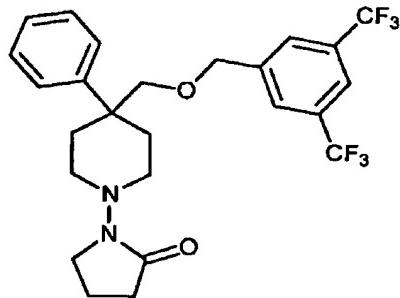
Claim 12 (Original): The compound of Claim 11 or the pharmaceutically acceptable salt or solvate thereof, wherein R¹, R², R⁷ R⁸ and R¹¹ are selected from the group consisting of

R ⁸	R ¹	R ²	-NR ⁷ R ¹¹
H	H	H	
H	H	H	
H	H	CH ₃	
H	H	CH ₂ OH	
H	H	H	

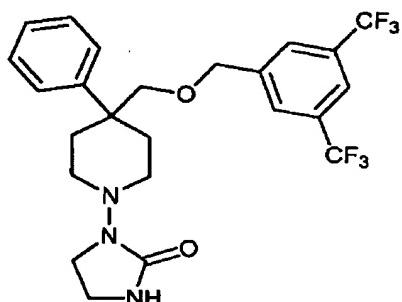
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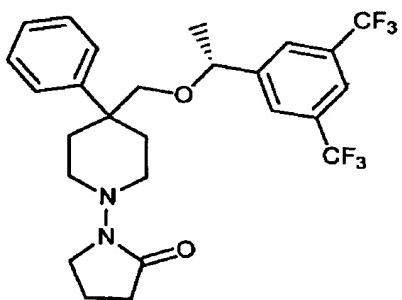
Claim 13 (Original): The compound of Claim 12 having the formula:



Claim 14 (Original): The compound of Claim 12 having the formula:



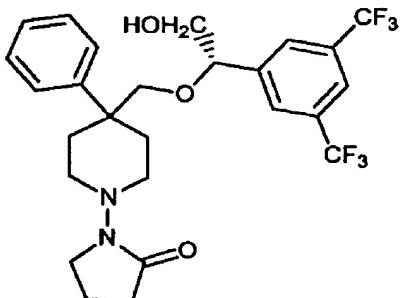
Claim 15 (Original): The compound of Claim 12 having the formula:



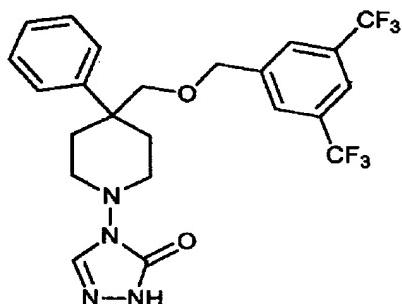
Claim 16 (Original): The compound of Claim 12 having the formula:

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Claim 17 (Original): The compound of Claim 12 having the formula:



Claim 18 (Previously Presented): A pharmaceutical composition comprising a therapeutically effective amount of at least one compound of Claim 1, and a pharmaceutically acceptable carrier.

Claim 19 (Canceled).

Claim 20 (Withdrawn): A method for treating a physiological disorder, symptom or disease in a patient in need of such treatment, comprising administering to said patient an effective amount of at least one compound of Claim 1, wherein said physiological disorder, symptom or disease is selected from the group consisting of: respiratory diseases, inflammatory diseases, skin disorders, ophthalmological disorders, central nervous system conditions, addictions, epilepsy, nociception, psychosis, schizophrenia, Alzheimer's disease, AIDS related dementia, Towne's disease, stress related disorders, obsessive/compulsive disorders, eating disorders, sleep disorders, mania, premenstrual syndrome, gastrointestinal

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disorders, atherosclerosis, fibrosing disorders, obesity, Type II diabetes, pain related disorders, bladder and genitourinary disorders, and nausea.

Claim 21 (Withdrawn): A method for treating a physiological disorder, symptom or disease in a patient in need of such treatment, comprising administering to said patient an effective amount of at least one compound of Claim 1, wherein said physiological disorder, symptom or disease is selected from the group consisting of: a respiratory disease, depression, anxiety, phobia, bipolar disorder, alcohol dependence, psychoactive substance abuse, nociception, psychosis, schizophrenia, stress related disorder, obsessive/compulsive disorder, bulimia, anorexia nervosa, binge eating, sleep disorder, mania, premenstrual syndrome, gastrointestinal disorder, obesity, headache, neuropathic pain, post-operative pain, chronic pain syndrome, bladder disorder, genitourinary disorder, cough, emesis and nausea.

Claim 22 (Withdrawn): A method for treating a physiological disorder, symptom or disease in a patient in need of such treatment, comprising administering to said patient an effective amount of at least one compound of Claim 1, and an effective amount of at least one active ingredient selected from the group consisting of: other NK₁ receptor antagonists, selective serotonin reuptake inhibitors, dopamine receptor agonists, serotonin 5-HT₃ receptor antagonists, serotonin 5-HT_{2c} receptor agonists, nociceptin receptor agonists, glucocorticoids and inhibitors of multidrug resistance protein 5, wherein said physiological disorder, symptom or disease is selected from the group consisting of: a respiratory disease, depression, anxiety, phobia, bipolar disorder, alcohol dependence, psychoactive substance abuse, nociception, psychosis, schizophrenia, stress related disorder, obsessive/compulsive disorder, bulimia, anorexia nervosa, binge eating, sleep disorder, mania, premenstrual syndrome, gastrointestinal disorder, obesity, headache, neuropathic pain, post-operative pain, chronic pain syndrome, bladder disorder, genitourinary disorder, cough, emesis and nausea.

Claim 23 (Currently Amended): A method of treating emesis and/or nausea in a patient in need of such treatment comprising administering to said patient an

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effective amount of at least one compound having the formula (I) of Claim 1 in combination with an effective amount of at least one serotonin 5-HT₃ receptor antagonist and/or at least one glucocorticoid.

Claim 24 (Withdrawn): The method of Claim 23 wherein said serotonin 5-HT₃ receptor antagonist is ondansetron and said glucocorticoid is dexamethasone.

Claim 25 (Withdrawn): The method of Claim 21, wherein the physiological disorder, symptom or disease is emesis, depression, anxiety or cough.

Claim 26 (Withdrawn): The method of Claim 25 wherein the physiological disorder, symptom or disease is depression or anxiety.

Claim 27 (Withdrawn): The method of Claim 26, further comprising administering to the patient an effective amount of at least one anti-depressant agent and/or at least one anti-anxiety agent.

Claim 28 (Withdrawn): The method of Claim 25 wherein depression is being treated and said method further comprises administering to the patient an effective amount of at least one selective serotonin reuptake inhibitor.

Claim 29 (Withdrawn): A method for antagonizing an effect of a Substance P at a neurokinin-1 receptor site or for blocking at least one neurokinin-1 receptor, in a patient in need of such treatment, comprising administering to said patient an effective amount of at least one compound of Claim 1.

Claims 30-35 (Canceled).

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